

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	("kurnik.in.").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 08:21
S2	108	kurnik.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 17:40
S3	7	S2 and microfluidic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 17:40
S4	80	temperature near responsive near substance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 08:22
S5	3994	422/100.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 18:31
S6	0	microfluidic near particle near liquid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 18:32
S7	6857	microfluidic and particle and liquid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 18:32

S8	5166	S7 and (actuator or pressure)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 18:32
S9	3118	S8 and filter	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 18:33
S10	7	S9 and (thermally near responsive near substance)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 18:35
S11	9484	436/177.ccls. or 435/287.2.ccls. or 435/288.5.ccls. or 435/288.6.ccls. or 422/101.ccls. or 435/259.ccls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 18:36
S12	1174	S11 and microfluidic	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 18:36
S13	733	S12 and filter	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 18:36
S14	537	S13 and particle	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 18:36
S15	571	"I11" and actuator	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 18:37

S16	118	S15 and cell	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 18:37
S17	5	"03012406"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/05 10:13
S18	65	parunak.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/05 10:13
S19	79	handique.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/06 07:46
S20	128257	handique.in. or parunak.in. or kehrer.in. or wu.in. or ganesan.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/06 07:47
S21	128261	handique.in. or parunak.in. or kehrer.in. or wu.in. or ganesan.in. or handylab.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/06 07:47
S22	12371	S21 and (gate or valve)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/06 07:47
S23	1872	S22 and (chamber or reservoir)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/06 07:47

S24	217	S23 and DNA	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/06 07:47
S25	160	S23 and PCR	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/06 07:47
S26	110	S25 and microfluidic	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/06 07:55
S27	1	S26 and recombine	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/06 07:55
S28	4449	422/100.ccls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/06 08:02
S29	976	S28 and chip	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/06 08:02
S30	707	S28 and microfluidic	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/06 08:02
S31	1168	S29 or S30	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/06 08:02

S32	691	S31 and (PCR or DNA)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/06 08:03
S33	75	S32 and gate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/06 08:04
S34	434	S32 and (gate or valve)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/06 08:04
S35	408	S34 and (reservoir or chamber)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/06 08:05
S36	5	S35 and (recombine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/06 08:05
S37	0	(microfluidic and network and (input or inlet or port or opening) and (retention or filter) and configured and reservoir and (gate or valve) and recombine).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/06 08:08
S38	3	(microfluidic and network and (input or inlet or port or opening) and (retention or filter) and configured and reservoir and (gate or valve)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/06 08:08

S39	1	(microfluidic and network and (input or inlet or port or opening) and (retention or filter) and configured and reservoir and (gate)).clm.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/06 08:09
S40	1	(microfluidic and network and (input or inlet or port or opening) and (retention) and configured and reservoir and (gate)).clm.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/06 08:10
S41	1	(microfluidic and network and (input or inlet or port) and (retention) and configured and reservoir and (gate)).clm.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/06 08:10
S42	0	(microfluidic and network and (inlet or port) and (retention) and configured and reservoir and (gate)).clm.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/06 08:10
S43	0	(microfluidic and network and (port) and (retention) and configured and reservoir and (gate)).clm.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/06 08:10
S44	1	(microfluidic and network and (port) and (retention) and configured and reservoir).clm.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/06 08:10
S45	1	(microfluidic and network and (port) and (retention) and configured).clm.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/06 08:11

S46	1	(microfluidic and network and (port) and (retention)).clm.	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/06 08:11
S47	6	"0590695"	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/06 10:49
S48	0	"ep0590695"	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/06 10:49

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(microfluidic and network and (input or inlet or port or opening) and (retention or filter) and configured and reservoir and (gate or valve) and recombine).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2010/01/20 08:51

1/ 20/ 2010 8:51:28 AM

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